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FAULTS OF SPEECH
A Self-Corrector

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ALEX. MELVILLE ${ }_{\|}^{\text {BELL., F.E.I.S., \&c. }}$

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Appendix




The fact that "everybody speaks," and yet not one person in a thousand knows how he speaks; and that children talk the language of their nurses-be it English, French, German, Italian, Indian, Patiois, or whatever else -proves that language is normally acquired by imitation. A child imitates with more or less accuracy the general effect of the sounds it hears; but, in doing so, makes many substitutions of easier for more difflcult actions of the organs of speech. The lips and the forepart of the tongue are the first of the articulating organs to be brought into use; and "tum," "tat" and "tate" in most cases satisfy the child's apprehension of the words "come," "cat" and "cake." The action of the back of the tongue is often not acauired for years. Infantilo defects are unwisely encouraged by parents, who - with the requisite knowledge - might enable their children to pronounce correctly as soon as they begin to prattle at all. There can be no doubt that the most serious blemishes and impediments arise from parental neglect-or rather ignor-ance-in this respect. When a child says "tum" for "come," and "tin" for "king,"

body speaks," and yet ousand knows how he ren talk the language English, French, Geratois, or whatever else e is normally acquired imitates with more or al effect of the sounds so, makes many submore difflcult actions ch. The lips and the are the first of the arbrought into use ; and ate" in most cases sathension of the words cake." The action of $e$ is often not acauired lefects are unwisely enwho - with the requisite nable their children to - soon as they begin to can be no doubt that nishes and impediments eglect-or rather ignort. When a child says and "tin" for "king,"
the correct articulation will be induced almost at the first trial by the simple expedient of holding down the forepart of the tongue with the finger. The effort to imitate the general effect will then forco the back of the tongue into action; and in a few days at most, the child will, without any assistance, form $k, g$ and $n g$ where before it could only utter $t, d$ and $n$.

The "shut" consonsnts ( $p, t, k, b, d, g$ ) are the most easily ecquired, and children consequently pronounce $p$ instead of the more difficult $f$, and $t$ instead of $t h$. A few minutes devoted to amusing exercise will conquer this difficulty. Thus: teli the child to bite his lower lip, and blow, and he will form a tolerable $f$ at once; or to bite his tonguc, and blow, and a passable th will be the result. The sounds of $s$ and $s h$ are often for a long time confounded; also those of $s$ and $t h$. The sound of $s$ will be obtained from th by drawing lack-or, if assistance is needed, by pushing back-the tip of the tongue till it is free. from the teeth. The teeth require to be very close for 8 , but there will be room to insert the edge of a paper-cutter to play the tongue
into position. The sound of sh will be obtained from $s$ by drawing - or pushing - back the body of the tongue till it is free from the gum. The sibilation of $s h$ is formed between the middle of the tongue and the palate, moditied by a degree of elevation of the point of the tongue also: that of $s$ is furnued between the point of the tongue and the upper gum, moditied by a degree of convexity of the middle of the tongue: and that of $t h$ is formed between the tip of the tongue and the npper teeth, with the edges of the tongue flattened against the side teeth to obstruct the breath at all points but the tip.

The sounds of $l$ and $r$ are generally the last to be mastered by a child. The $l$ resembles th in having the point of the tongue in conlact (preferably with the gum), but the sides of the tongue, instead of being flattened against the teeth, are free from lateral contact, so that the breath passes over the sides. $\boldsymbol{R}$ resembles $s$ in having the point of the tongue raised to the upper gum, but the middic of the tongue, instead of being convex, :s depressed so that the Lreath strikes sharply on the free tip of the tongue. The sound of

nd of sh will be ob--or pushing - back 11 it is free from the sh is formed between and the palate, modlation of the point of I is furnued between and the upper gum, convexity of the midthat of $t h$ is formed tongue and the npper P the tongue flattened o obstruct the breath
are generally the last ild. The $l$ resembles of the tongue in conte gum), but the sides 1 of being flattened free from lateral conpasses over the sides. ring the point of the per gum, but the midead of being convex, i.reath strikes sharply tongue. The sound of
$y$ resembles sh in having the middle of the tongue arched towards the palate, but without the elevation of the forepart of the tongue, which is a necessary part of the modifioation of sh .

## Corrective Training.

A very little attention on the part of parents would secure their children against articulative blemishes which otherwise disflgure them for life; and which are often the first canses of the most painful impediments. Instead of being satisfied with the child's imperfect imitation of the general effect of concrete utterances in words and sentences, parente should require an exact reproduction -however slowly - of syllables, and, if necessary, of elementary sounds. This of course implies that parents can themsclves analyze their utterance into syllables and clements. Few persons can do so with entire accuracy: but the attempt, though imperfect, will put the child in the right way to correct himself.

Some children manifest a degree of inaptitude for speech, probably from defective imitation, or it may be from intellectual dulness ;
 aced than an average The faculty of imita perative after the earliare should be given in a a habit of distinct - atterance so far as prevent the formation $t$ is certainly true that nounce the whole of a eproduce its syllables, one ; and as the longup of syllables, these lof the learner. Facill infallibly come with d skill are displayed to utterance of the back
stiffeation for allowing on and other elementary d into habits. True, ny time, with but little ion is better than cure," disfigurements of adult een rendered impossible ursery and school-room.

## Organic Defects.

Oranmic causes of diffloulty sometimes present themselves. When the formation of the jaws is such that the teeth cannot be brough evenly in line, the sibilant sounds a ard $z$ will be defective; when the tongus is too closely tied to the lower jaw, the sounds of $t, d, n$, , and $r$ will be wanting in clearness. The dentist may do much to rectify the former malformation; and the surgeon, by the simple operation of snipping the frenum that binds the tongue, may give the requisite frecdom in the latter case.

A more serious organic cause of defective speech is cleft palats, when an opening exists between the mouth and the nasal passage. The breath, which requires to be shut within the month for $r \cdot b, t-d, k-g$, escapes by the nose, and a percussive articulation is impossible. In most cases'a skilful dentist can cover the fissure in the palate by a suction-plate, and the power of clear entnciation may thus be obtained. Cleft palate causes all voweis to bo nasalized; but frequently the fault of nasalizing vowels is merely habitual, without
any organic cause. As with the mechanism of consonants, so with that of vowels: habits of mal-pronunciation may be prevented more easily than rectifled; and among other imperfections, that of nasalizing is perfectly scisceptible of preventive or corrective training.


## IMPEDIMENTS OF SPEECH.

단
AR more serious than any of the elementary defects hilherto noticed are those affections of speech which create an impediment to utterance. These are known by the names of stuttering, staminering, spasmodio hesitation, etc. Their common characteristio involuntary action of the organs, which are not obedient to the will. In stuttering, the articulating organs - the lips and tongue-rebound again and aggain before the sequent vowel can find egress. The mouth opens and shuts in vain effort to act on the throat ; and the throat opens and shuts in vain effort to act on the diaphragm. From the rocking head to the fluttering chest there is a general want of precision in the attempt to articulate. In stammering, the .breathing is entirely deranged - the normal actions of the chest and diaphragm are reversed - the .reath .
-
in Inapired In the attempt to npeak; the throat is shut In the attempt to form sound; the voice is fitfully ejected or restrained; and the articulating organs when they meet remaln Inseparable, ns If glued together. In spasmodio healtation there is futile atraining, often silent and choking, but ocoasionally frightfully demonstrative. The ejeballs protrude, the veins of the neck start out, tho face is suffused and contorted, and the muncles of the whole body are spasmodioally affected.

No sharp line of demarcation can be drawu between these varieties of impediment. Loose stuttering is apt to pass into compressive stammering from the dread of ridicule in apired by consciousness of pecullarity ; and the worst featuree of spanmodic difficulty may mupervene, from the increase of sensitiveness and the bltternese of dlasppointed effort.

## Nervoumess.

Notwitherakding the manifeat narvousness of the majority of etammerers, they are rarely persons of weak nerven ander ordinary circumstancee. Their nervousness is assoclated only with speaking, and lt is much more likely
it to speak; the throat form sound; the voice rainel ; and the articumeet remain inseparether. In spasmodie futile straining, often occasionally frightfully yeballs protrude, the $t$ out, the face is sufnd the muncles of the dically affected.
narcation can be drawu of impediment. Loose pase into compressive dread of ridicule tinen peculiarity ; and panmodic diffleulty may icrease of senditiveness isappointed effort.

## ueness.

10 manifent narvoneness amerers, they are rarely en ander ordinary cirarvousness is associated d it is much more likely
to have artsen as a consequence of iropediment, than to have been - as many imagine a cause of the malady. The true cause probpbly llen far back in childhood, when eome slight imperfoction has been harahly correoted or mocked; or when weakness of the system after illnems bas made the child peculiarly sensitive under ordinary difficultien. The slighteat beginning at that period may lead on to the moat aggravated form of impediment. - Even a casual example may exite imitation at the time when that faculty is the strongest in our natnre, and so enslave the little mimic. Many isolated eases are believed to have had no other than this simple origin.

## Stammering a Habit.

The frequent occurrence of stammering among members of the same family has led many persons to imagine that the affection was transmitted hereditarily, and that consequently it was an incurable affiction of the constitution. But there is no ground for such a supposition, opposed as it is to the manifeat nature of the impediment-pertaining only to apeech, which is altogether artificial and no


ndowment. A full conject and a wide experi3 of the impediment lead tion that stammering is mation of which may be y precautionary training rowth of which may be it is aggravated by the ; and the uprooting of plished at any stage by erseverance.

## s of Cure.

ifficulty is: where to turn e. Certainly not to any is method in convenient who profess to "charm" $t$-or to effect a cure in $t$ to any whose "system" nging, sniffing, whistliug, ne - all of which expedid the "curative" means ; nor to any who bridle anical appliances-forks between the lips, bands obles in the mouth, ete.,
etc. The habit of stammering can only be counteracted by the cultivation of a habit of correct speaking founded on the application of natural principles. Respecting these there is no mystery except what arises from the little attention that has been paid to the science of speech.
Instruction must be sought from teachers whose professional position is a guarantee against deception. If no encouragement were given by too credulous stammerers to the craft of unqualified "professors," respectable teachers would prepare themselves by special study for this important department of work, and the stammerer's perplexity to find trustworthy skill would be at an end.

Self-effort Necessary.
But with the best assistance the stammerer must work out his own cure. He cannot be passive in the matter. He mnst clearly apprehend the principles on which -he is to proceed, and diligently apply them. Nor must he, in this, depend too much on the watchfulness of his instructor, but must learn to watch over himself. His perfect release from the

## THE FAULTS OF SPEECH.

habit will require time, patience, and hopefal energetic effort.

## Temporary Relief.

Immediate temporary relief from the choking and spasmodic contortions of the impediment is generully obtained when the art of managing the breath is acquired-and this is often in a single lesson. The stammerer is apt to be unduly elated at this stage, and to relax his watchfulness. A relapse is almost certain to be the consequence. Besides, other functional difficulties will present themselves, each of which must be encountered in a courageous spirit, and mastered separately.
The following practical directions are designed for the use of stammerers who may attempt their own cure, as well as for the guidance of parents, governesses and school teachers.



windpipe. At the top of the windpipe, between it and the pharynx, is the organ of Voice-the larynx - through which all air entering the lungs, and all breath leaving them, must pass. In order to make inspiration silent and effortless there must be no obstruction or conatriction in any part of the passage. Stammerers attempt to "draw" in air while the aperture of the larynx is either closed or greatly narrowed, and even while tho mouthpassage is similarly obstructed by positions of the tongue. The first point to be impressed on the stammerer's mind, then, is that the lungs fil themselves - that no effort of suction is required; but that if he merely raise the chest, with the passage to the windpipe open, he cannot prevent the lungs from tilling.

## Inspiration and Expiration.

Next, considering that air entering the lungs and breath escaping from them must pass through the same channel, it is obvious that the acts of inspiration and expiration must be alternate, and cannot possibly take place simultaneously. Stammerers, however, endeavour to draw in air at the same time that

p of the windpipe, berynx, is the organ of through which all air nd all breath leaving der to make inspiration re must be no obstrucany part of the passage. o "draw" in air while ynx is either closed or even while the mouthstructed by positions of point to be impressed nind, then, is that the that no effort of suction if he merely raise the e to the windpipe open, longs from tilling.

## nd Expiration.

that air entering the aping from them mast e channel, it is obvious siration and expiration d cannot possibly take Stammerers, however, air at the same time that
they are making muscular efforts to expel the breath. The first condition of free respiration is, then, a silent pause to replenish the lungs.

Again, in stammering, the chest is violently heaved and pressed down, and the action of the diaphragm is downwards instead of upwards. The action of the diaphragm may be distinctly seen in the motion of the abdomen. When the diaphragm falls (in inspiration) the abdomen slightiy protrudes; and when the diaphragm rises (in expiration) the abdomen falls inward. The chest should rise and fall but little; it should be kept moderately raised throughout speech, and the principal action of respiration should be in the diaphragm. The requisite motion, however, is very slight, und entirely free from jerking. The stammerev must practise the acts of inspiration and expiration until they are practically, as weil as theoretically, faultless.

The Voice.
Vorce is formed by the breath in its outward passage setting in vibration the edges of the aperture of the larynx - the glottis. Stammerers often endeavour to form voice with
ingoing air; but in general they close the glottis in the effort to vocalize. This of course stops the breath, and hence the choking and other distressing symptoms of the impediment.

Voice is the material of Speech. Thie fact, in all its meaning, the stammerar has to learn. His efforts are always directed eisewhere than to the organ of voice. He moves the head, he moves the jaw, he moves the tongue, he moves his limbs, in the vain attempt to force out sound, the production of which he is all the time preventing, by closing the passage through which only voice can come. Voice being the material of speech, the speaker must have voice, whatever else he lacks. The stammerer must not stint himself of this material, nor must he cut it into shreds and fragments; but he must acquire command of a fuii, strong, unbroken stream of sound.

Exercise - Continuity of Voice.
Havisg mastered the art of regulating the breath, the stammerer's next step must be to practise the continuous production of voice. He should confine himself to this exercise until he has become perfectly familiar with all

## OF SPEECLI.

eneral they close the calize. This of course ence the choking and ms of the impediment. of Speech. This fact, tammercr has to learn. lirected eisewhere than He moves the head, moves the tongue, he e vain attempt to force ion of which he is all yy closing the passage jice can come. Voice peech, the speaker must se he lacks. The stamimself of this material, shreds and fragments; nmand of a full, strong, und.
tinuity of Voice.
he art of regulating the 's next step must be to us production of voice. imself to this exercise erfectly familiar with all
vocal elements; repeating them first one by one, then in long sequences, and then in comblaatlons, but always without a break in the continuity of the sound.
The following are the elements for this exercise, all of which may be prolonged ad libtum:

$$
a, e, l, o, u, a h, \text { aw, } \infty, \text { ol, ou ; }
$$

$\mathbf{1}, \mathrm{m}, \mathrm{n}, \mathrm{gg}, \mathrm{v}, \mathrm{dh}, \mathrm{x}, \mathrm{zh}, \mathrm{w}, \mathbf{y}$.
These elements are not to be considered as "vowels" and "consonants," but simply as voices, each of which has precisely the same sound in the throat; their differences arising solely from the shape of the mouth-passage.

It must be carefuily noted that the names of the letters will be useless for this exercise; the actusl sounds of the elements must be pronounced.

How to Learn Elementary Sounds.
The re der unaccustomed to phonetic analysis will have no difficulty in isolating the actual elementary sounds, if he will simply prolong for soms seconds the elements printed in
capitals in the following words, as commonly pronounced :
feeL, seeM, vaiN, soNG, leaVe, wiTH(dh), iS(z), rouGe(zh); We, Yes, Ale, An, EEI, End, Isle (ahce), In;" Old, On," Uae (yoo), Us, Arm (ah), A.ll (aw), 00ze, OWl (nhoo), OIl (awee).

The use to be made of the power which will be developed by this exercise is all-important. The sensation of throat-action must never be lost in apeaking. When old tendencies incline to false effort, the stammerer will feel himself off the voice, like a locomotive off the rails. Then, instead of plunging about wildly at random, he must stop, and carefully put himself upon the track again.

There are three elements of speech which have obstructed vocality, and cannot be prolonged. These are B, D, and G (as in go). They are often terrible stumbiling-blocks to the stammerer: but his never to be forgotten talisman is: Vorom I No month-aetion must be allowed to interfere with throat-sound!

There is another class of elements which are entirely non-vocal, and which thercfore tend strongly to throw the stammerer "off the

NG, leaVe, wiTH (db) e, Yes, Ale, An, EEl, OId, On, Use (yoo) *), OOze, OW1 (nhoo),
of the power whlch will xercise is ali-mportant. at-action must never be hen old tendencies inho stammerer will feel ike a locomotive off the of pluiging about wildly stop, and carefully put $k$ again.
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## DIFHIOULT ELEMENTS.

voice." These are $\mathbf{P}, \mathbf{T}, \mathbf{K}, \mathbf{F}, \mathbf{W h}, \mathbf{T h}, \mathbf{B}$, 8h, H. Each of these should be practised separately, in connection with a vowel; and with the principle constantly before the mind that no mouth-action must be alloved to in. terfere with the ghow of throat-sound.

## Difficult Elements.

Elements that present special difficulty must be made the subject of special exerclse, thus : Prolong any throat-sound, say the vowel ah, and without stopping the sound introduce the mouth-action to be practised, say B, thus :
ah-bah-bah-bah-bah, etc.

It will be found that the mouth-action does not interfere with the continuity of the throatconnd. The exercise must be continued until the true relation between the two kinds of elements is distinctly felt and established in the mind.

The relation between the throat and the mouth in speech will be understood when it is stated to be the same as that between the sound-producing part of the flute - the mouth-hole- and the sound-modifying parts - the

Anger-holes. The action of the fingers modifies, without interrupting, the cound produced at the mouth-hole; and no the mouth-sctions in speech modify, without interrupting, the cound produced in the throat. This relation must be established practioally, in connection with the elements of speeol, in casce of stammering, and all difficulty, and dread of difinoulty, will certainly sooner or later disappear.

A few other directions will complete all that is necessary to be attended to in overcoming the habit of stammering.

The Mouth a Tube.
Froy what has been already said, it will be noderstood that all effort thrown into the mouth, jaw, lips or tongue, is futile. The mouth should be as nearly as possible passive, a mere tube or funnel for the delivery of throatcound. The mouthotuhe is constantly varying in shape; but it is always a transmitter only, and never an originator of sound.

The Jaw.
A ereat deal of the stammerer's difficulty will consist in subdaing the npward preasure

## OF APEECII.

on of the fingers moding, the cound produced d wo the mouth-actions thout interrupting, the othroat. This relation ractically, in connection peeolh, in cases of stamulty, and dread of diffloner or later disappear. tions will complete all attended to in overcomnering.

## wh a Tube.

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- Jaw.
the atammerer's diffloulty ing the apwand preesur
of the Jaw. Whatever action the Jaw has shonld be downward; but there must be no presesure, even in the right direction. The practice of throwing the effort of apeech back to the throat will, however, speedily relieve the tendency of the mouth-organe to cling together.

When mechanical asolstance may be necessary, a paper-cutter held against the edgen of the upper teeth will manifest any undue upward motion of the Jaw, while it will not prevent the mouth from opening. The papercutter must not be held between, or by, the teeth. When the maxiliary difficulty has been overcome, the lower teeth should not once touch the paper-cutter, in reading or speaking. A gentle contact will be almost unavoidable in forming the hissing sounde, but even this should be prevented in curative exercise.

## The Head.

A coose rising motion of the heard is almost a universal feature in stammering. This must be subdued before power can be obtained over the organs of speech. The head should lve held firmly on the neck, so that oven a con-


## TS OF SPEECH.

ould not force it back. ere should be no stiffness motion. The fault conad, as a part of the action often a source of very jaw cannot be controlled he head, is nnstable and

## dic Actions.

the spasmodic actions of ometimes extend over the ific directions are needed. appear when the breathing
to prevent a stammerer naster the principles laid 1 and diligently aud watchice, from perfectly throwof impediment. Many nd in the Author's "Prinwhich will be of service. of the whole subject, and the organic actions, as exSpeech," are desirable, if xchers, stammerers should
not allow the mind to be diverted from the direct and simple means of cure sufficiently sct forth in these pages.

## Self-Observation.

One important hint remains to be given. With all persons speech-actions are so purely habitual that without watchful observation faults may long remain undiscovered. This is especialiy true in reference to the minutise of the organic actions on the rectification of which success depends in cases of defect or impediment. The stammerer will therefore find the use of a mirror a mont valuable auxiliary in his efforts at self-correction. In carrying out the prescribed principles for the regulation of the breath, the control of the head and the jaw, the proper mechanisin of $e^{\prime}$ gmentary sounds, etc., let the stammerer seat himself before a mirror, and he will learn many things of which he might otherwise have continued unconscions. Even teachers, in dealing with defects and impediments of speech, should place their pupils before a mirror, as the readiest means of giving them command over the organs of articulation. To
this nse of the principle of "reflection" as an aid to self-government, the poet's denunciation of
"Attitude and stare, and atart theatric Pructised at the glass,"
has no applicability. The vocal action of singers, as well as speakers, would less firequently offend the eye if students were taught to exercise the voice before a glass, that they might "see themselves as others see them."

## Capricious Difficulties.

IT is a very curions circumstance that stammerers who are powerless in the presence of friends or strangers, gencrally declare that they can speak freely when alone. A child, however, or even a cat, in the room is enough to destroy their freedom. The proper use to make of this fact should be to build on it as a ground of hopefulnees and confidence; for it proves that no organic cause exists to prevent success, and thus disposes of the mysterious dread of physical entailment. But stammerers are often the victims of many equaily groundless fancies:-supposing their infirmity to be affected by certain states of the the poet's denancia-

## - and atart theatilc

 ns,"The vocal action of akers, would less fre$p$ students were taught fore a glass, that they as others see them."

## Difliculties.

ircumstance that stamess in the presence of generally declare that when alone. A child, , in the room is enough n. The proper use to ld be to buiid on it as es and confidence; for nic cause exists to predisposes of the mysnical entailment. But the victims of many cies:-supposing their by certain atates of the
atmoephere, the direction of the wind, or the phases of the moon! Those who look for such associations are pretty sure to find them. But they carry the seekers back to the days of witchoraft and the "evil eye"-to days of ignorance !

## Aggravants of Diffloulty.

The function of artisulation - like every other function-is, of course, affectud by the condition of the health-deranged digestion, depression of spirits, physical debility, etc.; but these aggravants are not to be confounded with original canses of the difflculty. The former will disappear and still leave the latter behind. The stammerer must cast off idle superstitions fears and fancies, and ret to work to stady and observe. He will undoubtedly find that "Knowledge is power;" and that, with knowledge, "Patience and perseverance will conquer all diffloulties."



The tendency to nasalize voweis is most felt when they occur immediately befoce or after nasal consonants - $m, n$ or $n g$-but many persons nasalize every vowel.

The French elements an, en, in, on, un, am, em, etc., are merely nasalized vowels.

## The Aspirate.

Ther letter $H$ representa a simple and nearly silent emission of breath. The organs of anpech are placed in the position for the subsequent vowel befure the emission of the aspirate. Thus $h$ in the words he, hay, hie, hoe, hah, etc., has the oral quality of the vowel it precedes. The aspirate is not the same as a whispered vowel, for the words his and is, hand and and. hold and old, hart and art are ciearly distinguishable when whispered.

II is sometimes roughened fauitily by a guttural quality. To correct this habit, breathe out the aspirate silently.

The Cockncy confusion of vowels and aspirates is a remarkable fault which will disappear when leamers are taught phonetically in the abecedarian stage of ednoation. The same person who sags all for hall pronounces hall
ize vowels is most selt diately befoce or after $n$ or $n g$-but many owel.
$a n$, en, in, on, un, am, calized vowels.

## pirate.

pts a simple and nearly ath. "The organs of e position for the sub9 emission of the asplords he, hay, his, hoe, guality of the vowel it c ls not the same as a the words his and is, I old, hart and art are when whispered.
sened faultily by a gutect this habit, breathe
on ot vowels and anplrault which will disaptaught phonetically in $t$ education. The same hall pronounces hall
for all, and so proves that the perverse habit is due only to defective elementary training.
$H$ is omitted in pronounclag the words heir, honest, honour, hour, humour, and their derivatives. It should be pronour red in herb, hospital, humble, and all other words.
II is heard instead of $w h$, hefore $o$, as in who, whose, whom, whole.

## Vocal Consonants.

The following consonants are respectively pairs of vocal and non-vocal elements; that is, the consonants in the second column have precisely the same oral formation as those in the first column, but with the addition of throat-sound or murmnr.


ants are confused by ikers, who subotitute ente ; and by German e elements sometimes , but more frequently read of non-vocal eloe and observatiou will moultien.

## Spoech.

n, l, r, are correctof the tongue actirg bat in "thick" speoch the teeth, or the point $h$ and the above eleformed by the surfuce It is nanvoidable when the bed of the jaw that ed. But "thickness" ase ; it is often the reof sucking the tongue, "put away" with the The more sharply the pwarle, the better will d. The tongue should eeth in apeech, and it
should never come between the teeth excopt tor the oingle clement th-dih, and then to a very slight extent. In thot, th is bent forned with the tongue behind, instead of between, the teeth.

## Omatomioal Faclits.

Conversational Sluyring.
Wuex a person unaccuatomed to public speaking has occasion to addremes an andience, his words seem to run together, and it is only with the greateat difficulty that their purport can be gathered by a hearer at a little distance. He is called on to "speak ont" and "apeak up," but increase of force is of little arail. He has to learn the difference between epeaking and mumbling.

Conversational speech is, in general, very slovenily. Clould it be written down exactly 35 we hear it, the speaker would not recognize the unintelligible jargon. Thus:

Convaashniopeech zngenlvealovnly.
This is not an exaggaration of the lind of utterance that passes current in eocial life. The chief element of distant audibility-
throat-mound, or voice - is 30 crartalled and slurrel out, that little more than mouth-aotions remain.

## Sustained Voice.

The very reverse must bo the rulation of throat to mouth in oratorical speech. Consonants may be softened to any degree, but voweis must be given fally and with awelling clearnesm. Thus:
cOnvEinAsuUnAl spEEch Is In oEnERAl vErY alOvEnly.
But it is possible to soften the consonants too much; to soften them away altogether, as we hear from some yaw-yaw-yaw speakers whose utterance is

Vox et preterea nilha.
In good delivery every element shouid be heard in its proper relation to other elements ; every syllable in its proper relation to other syliables ; every word in its proper reiation to other words; every sentence in its proper relation to other sentences.
Sustained vocality is the secret of good oratorical speech. This quality has perhaps

## OF APELCK:

- is $s 0$ curtalled and pore than mouth-actions
luat bo the rilation of rorical speech. Consod to any degree, but fally and with swelling
spEECH IS In oEnER-
- soften the consonants em away altogether, as yaw-yaw-yaw speakers


## terea ntha.

vary element should be ition to other elements ; roper relation to other in its proper relation to tence in its proper rela-
is the secret of good is quality has perhaps

## AUSTAJNED VOICE.

nover been better Illustrated than in the case of the Rev. Mr. Spurgeon, who, with no apparent effirt, in the vast Agricultural Hall, at Islington, London, made himeelf distinctly hearl by an aseemblage of twenty-five thotlsand persons.* There could, of course, be no undue softening of the consonsants in such dellvery, nor, on the other hand, was any harshnces or prominence of consouant-action perceptible oven to the nearest auditor.

Some coarseness of effect to ears in the Immediats vicinity of a speaker is almost unavoldable in order to secure effectivences at a distance. Oratory is in this respect analogous to scene-painting: the canvas which charms by the softness of its depiotions when viowed from the proper standpoint, is often incredibly rough to a close inspector. The speaker, then,

- I was procent on one of the oncoalons. I grot as mear to the apeaker as posibible, with the vilew of ntudying his mancarement of the rocal bollowis, but I could diccover no unasual latoor or otrainligg. Ath was cany and natural. 1 was withle aro foet of the aponker; and a frend with whoin I was to compare notestost the most diotant scest from the pinttorm. Wo counted the andileicee by means of the uniform see"lone into which the seasts were arranged, aod fturall the . amber of mearere was upwarde of 83,000 . The nourest ear wae not offonded by bollowing: the mont diminat lons no syllable.
may without offence lay on his vowel lights and ohader in macces, and give correaponding atrength and firmness to his conconant outlines, in order to produce the right effoot in the farther cornery and galleries of his auditorium.

It is to be noted that the percusaivenems of good oratorical speech is not due to chestaction - which would be laborious - but to expanaibility of the pharynx, the cavity at the back of the mouth and above the throat. Diftencion of the pharynx may be plainly ween in the neok of a player on the bugle or cornet-apiston.

## Mal-Respiration.

Thr exhaustion : fter vocal effort from which many publio apeakers, eapacially clergymen, sufter; the "clerical sore-throat," which by its frequency has won for itself a place in medical terminology; and the wild outburats of vociferation which throw the whole phynical frame into violent action, are due to mismanagement of the "vocal bellows."
The principles of caay, natural, powerfal respiration are fully explained in the earlier

## OF APEROH.

ay on his vowel lights and give corrcaponding to his coneonant outluce the right effoet in a gallerien of his andi-
t the percuasivenems of $h$ is not due to chentbe laborious - but to arynx, the carity at the above the thront. Difmay be plainly ween in n the bagle or cornet-a-

## eppiration.

vocal effort from which s, espocially clergymen, sore-throat," which by n for itself a pluce in and the wild outburnte throw the whole phyulcal ion, are due to misman1 bellows."
eacy, natural, powerfal explained in the earlier

## MAL-RESPIRATION.

sections of this work. Let public speakers develop the solidity of chent and mobility of diaphragm preseribed for the enfranchisement of stammerers from their spasms of diffoulty, and the oratorical defects associated with mal-respirutlon-and which are so otten painful in their consequences - will be unknown.

Oratorical defects in the eapressive management of the voict, by inficotion and modulation, are extremely common. In reference to these the reader lo referred to the Author's "Principles of Elocution."

- Fourth edilion, 1876. Solom, Maet, J. P. Burbank.


a congenital cause for the defect. But this is a mistake. The action of the back of the tongue only requiree to be developed. Hold down the forepart of the tongue, and the back wil! he compelled into action. Give this mechanical assistance in pronouncing the words
gay, guy, go, gawk, gag.

An hour's exercise should cure this defect.
It is a curious fact that perhaps threc-fourths of all speakers unconsciousiy substitute $d$ for $g$ in the initial combination $g l$, as in glad, glide, etc. Indeed, the resembiance in sound is so close that only a watchful ear will discover the difference. Try :
dlad, dlide, dlow, dlorie, dlory, dloom. glad, glide, glow, glove, glory, gloom.

$$
\text { II. Dh. for } R \text {. }
$$

Tere formation of $r$, as that letter is pronounced before a vowel, requires the tip of the tongue to be pointed towards the opper gum. In this defective substitution the tongue lies flat, and acts forward against the teeth, giving the sound of a soft $d$ ( - th as in then), instead of $r$. Thus :
he defect. But this is In of the back of the be developed. Hold e tongue, and the back ection. Give this mepronouncing the worde gawok, gag.
1d cure this defect. t perhaps three-fourths ciously substitute difor ination gl , as in glad, resemblance in sound watchful ear will disIry :
dlowe, dlory, dloom. glove, glory, gloom.

## for $R$.

, as that letter is pro, requires the tip of the owards the npper gum. itution the tongue lies gainst the teeth, giving - th as in then), instead

## "A pilhetty intedhesting bolhide."

 A pretty interesting bride.Inability to raise the tongue is generally the. canse of this defect. To effect a perfect cure the tongue may reqnire to be loosoned; but careful exercise will, in most cases, develop sufficient power to make a good-though un-trilled-r without an operation.

$$
\text { III.-F for } S
$$

This is one of the many forms of defect arising from Inactivity of the forepart of the tongue. Sometimes a slight s-ward motion is made by the tongue at the same time that the lip's movement gives sharpness to the sibilatiou. To correct this defect, hold down the lower lip; and see the teeth, while pronounoing 8.

$$
I V \cdot-F \text { for } T h .
$$

This defective substitution arises from the same cause as the preceding-sluggishness of the tongue. To correct it, hold down the lower lip and see the teeth while pronourcing th.
$F^{r}$ and th are mo mach alike in phonetic effect
that this substitution might almost pass unnoticed by one who did not see the speaker's mouth. The resemblance will be manifest in the following experineut:

- free, firty, firty-free, featre, fimble. three, thirty, thirty-three, theatre, thimble.

$$
V .-G h \text { for } R .
$$

This is the defect commonly called "Burring," in which the back of the tongue is bronght into action instead of the point. The sound has all the varieties of the front-lingual vlbration-smooth, when the soft palite is merely approximated to the back of the tongue; and rough, when the uvula is rattled against the tongue.

This defect sometimes arises from tonguetiedness, but is very often a mere habit acquired by imitation. The cure is by no means difficult. To bring the point of the tongue into action, prolong the vowel ave and lift the tip of the tongue till it almost touches the edge of the palatal arch. Repeat the action a number of times without stopping the vowel sound. In this way the eharacteristic vibration of $r$ will be gradually developed.
OF SIPEECT:

## ORGANIC SUBSTITUTIONS

The tongue in this exercise may be raised $s 0$ close to the palste as to produce the effiect of d-but softly, and without pressire, thus ;
aw-dawo-daw-davo-daw, etc.

Gradually endeavour to maintain the tongue in this close approximation to the palate all the time that is continual vocal buzz is heard. This is a rudimental r. Practice on this new element, according to the directions on page 41, will complete the cure.

When the tongue is too much tied to the bed of the jaw, the true vibration cannot be perfectly acquired without an operation; but the "burring" may at least be discontinued, and an approximately distinct $r$ substituted.

$$
V I .-L \text { for } R \text {. }
$$

Thes substitution is common among children, the articulation of $l$ being easier than that of $r$. The Chinese never pronounce $r$, but substitute $l$. The two sounds are produced by the action of the same part of the tongue -the point; at the same part of the palate the upper gum: the difference being that the voice passes over the tip of the tongue for $r$,
and over the sides for $l$. The alternation of these letters in words and sentences presents a difficulty to most peryons; as in "Truly rural." "Rob ran along the lane in the rain." "A lump of raw, red liver," etc."

$$
\text { VII.-Lh for } S \text { or } S h .
$$

Tat sibilants $s$ and $s h$ are produced by the breath passing along a central channel over the tongue arched towards the palate, and with more or less elevation of the point. This defect consists in passing the breath over one or both sides of the tongue, as in forming $l$ without voice. The $l$ apertures are narrowed so us to canse a hissing, not unlike that of the true sibilants. To correct this fault, the first point is to concentrate the breath in a single central channel. The channel of $r$ may be used as a guide ; and the channel of $y$ will also be available. Substitute $r$ without voice for the defective "cluttering" $s$; and $y$ without voice for the defective $\boldsymbol{s h}$. By arching the middie of the tongue while the point is in the position for $r$, will be produced; and by

- Many exercises on these and other difleult combinations will be found in the Anthor's "Principles of Epeech and Dictionary of sounds."


## ORGANIC AUBETITUTIONS.

2. The aiternation of od sentences presents raons; as in "Truly 3 the lane in the rain." ver," etc." r $S$ or $S h$.
$h$ are produced by the central channel over ards the palate, and ion of the point. This gg the breath over one ngue, as in forming $l$ pertures are narrowed , not nnlike that of the ect this fault, the first the breath in a single channel of $r$ may be e channel of $y$ will also te $r$ without voice for $1 g^{\prime \prime} s$; and $y$ without sh. By arching the aile the point is in the be produced; and by d other difilenit combinations "Prinoiplea of Speech acd
raioing the front of the tougue while the middle is in the position for $y$, sh will be produced. The sounds obtained may at first be very imperfeot, but they will work into form. : Perhaps - as often happens - some experimental or accidental shift moy strike the true position and end all difficulty. The hisses must, however, be perfected as elements before any attempt is made to introduce them into words and sentences.
VIII.-N for Ng.

Ceiludicx who prononnce $d$ for $g$ and $t$ for $k$, of course sound $n$ instead of $n g$. But the substitution is very common also among careless speakers in prononncing the termination ing : as in meetin, eatin, and drinkin, for meeting, eating and drinking. This substitution is universal in Scotland. In the words length and atrength the $n g$ is very apt to be changed into $n$ for ease of pronunciation. The sounds of $k, p$ and $n g$ are pronounced by the very same organic action - contact and separation of the back of the tongue and the soft palate : the differences being that $k$ is non-vocal, $g$ vocal, and ng naes-vocal.


tible habit. Assistance will be derived at first from a mechanical prevention of nasal emic-sion-by pinching the nostrils; and also by blowing a feather off the hand held before the mouth.
When oral emission has thus been obtained the means already prescribed for acquiring the s sibilation (see page 46), will be effectual in curing the onguinly aniffing of this defeot.
XIII. S for Sh, and Sh for $S$.

Tracar two forms of defective sibilation will be corrected by the means pointed out in proFlons seotions. The ahades of difference in hisaing souude are numerous : rany sibilations are heard of an intermediate kind, and whioh partake more or lese of the characteristios of one or the other of the representative sibilants. Organio malformation sometimes prevents a perfect rectification - as irregulacity of the teeth; inability to close the jaws; projecting or reiseating jaw, etc.- but even in the worst of such cases, improvement will follow intelligent effort. In all cases where no malformstion exista, the sibilants may be adjusted to a normal intanderd.
will be derived at first ention of nasal emienostrile; and aleo by hand held before the
as thus been ohtained ibed for aoquiring the ), will be effectual in ing of this defeet.

## and Sh for $S$.

efective sibilation will os pointed out in preades of difference in ous : many sibilations liate kind, and whioh the characteristice of presentative sibilante. ometimes prevente a Irregulaity of the the jaws ; projecting but even in the worst ent will follow intelli. Where no malforma may be adjusted to a

The teeth require to be very clowe in pronouncing and ch. They should not touch; but their separation can not be greater than the thickneas of a paper-cutter without prodicing some peculiarity.
The alternation of a and as-like that of $r$ and l-presents a difficulty to most persons, as in "Snoh a sash." "A. ohot silk sash." "A shabby sash," eto."

$$
X I V,-8 \text { for } T h \text { and } Z \text { for } D h .
$$

Tris substitution is made by Frenoh apoakers, whose native language does nol contain the sounds of $t i \operatorname{and} d h$. Imitation might be expected to teach the foreigner so obvious an articulation ; yet thoee who have spoken lnglish for years may atill be heard saying "I sink" for I think, and "rat" for that. A few minntes' exercise suffices to cure this defect.

$$
X V .-T \text { for } K .
$$

Tus directions given on page 41 for the correation of the defect " $D$ for $G$," apply equally to the kindred elemente $t$ and $k$, which are

- Beo sots, pase 43.






# THE FAULTS OF SPELOH. $X X$ - $-W$ for $L$. 

Triss substitution is due to lingual laziness. The tongue lolling on the bed of the jaw surrenders its proper functions to any part of the organs that can be got to undertake them. In this case the lips are obliging, and we hear:
"Wet the woady wait a wittoo." Let the lady wait a little.
The existence of such defects is a disgrace. No difficulty attends their correction, and they should never have quitted the nursery.

$$
X X I .-W \text { for } R
$$

$R$ is the most difficult of all the consonants for children to learn, and it is, of all elements of speech, the most variously pronounced in languages and dialects and among individual speakers. When the $r$ is trilled-as in Scot-land-the sound is nearly uniform, but the less definite varieties heard in England and America differ greatiy. The American r. scarcely uses the point of the tongue at all, but has a glide-sound approximating to that of $y$, while, between vowels, the $r$ is modified by the lips, as in "very."

ambiguitics. Refinement consists in the preservation of nice distinations ; and no speaker with any pretensions to refinement will willingiy forego such a source of distinctiveness as the proper pronnnciation of theee ard all elementary sounds.
Cookney speech has no wh.




hibited in Visible Speech, *may be obtainel through any bookeeller. The Viaible speeek Reader, $\dagger$ (adapted for children) may alno be used with advantage to facilitate the acquiaition of Eaglish sonnde by teacher or pupil.

Weat Wabimoton, D.C., October, 1883.

Price 11.50 , ponh-peld, trom the publisher of thla Wort. - Recently lesued; price 80 cents.




Table of Initial Consonant Combinations.
Bl . as in blade Fr . as in fright
Br . . . bride Fy . . . few
Bw . . . buoy Vy . . . view
By . . . beauty Thr . . three
Pl. . . . . place Thr . . . thwart
Pr . . . price Thy . . thews
Py . . . pure
Dr . . . draw
Dzh . . . jew
Dw . . . dwell
Dy . . . due
Tr. . . $\operatorname{try}$
Tsh . .. . chain
Tw . . . twelve
Ty . . . tune
G1. . . glad
Gr . . . great
Gw . . guelph
Gy . . . gewgaw
K1 . . . climb
Kr : . . crime
Kw . . . . quite
Ky . . . cure
My . . . muse

| Ny |  |
| :--- | :--- |
| MI | . |

Sl . . . sleep
Sm . . . smile
Sn . . . snarl
Sf . . . sphere
$\mathrm{Sp} . \cdot \mathrm{spy}$
St. . • oty

Sy . . . sue:

Sihr . . shrink
Spl . . . spleen
Spr . .- . spring
Spy • . . spume
Str . . . Btraw
Sty
Skl . . sclerotic
Skr . . . screw
Skw . . squint
Sky . .
M. . . flight

Sky . . - skewer


rana lanara lara narala.
combinations.

## labra blabrabla

 rabla brablabra lapra plaprapla rapla praplapra aftra flaftrafia rafia frafiafta lagra glagragla ragla graglagra lacra clacrncla racla craclacra hwaswa thwaswathwa wathwa swathwaswa hrashra thrashrathra shrathra shrathrashra alasna slaspasla snasla suaslasns radra tradratra dratra drutiraira chaja chajacha jacha jachaja spasfa spasifaspa sfaspa' sfuspasfa
## staska staskasta skasta skastaska <br> splaspra splaspruspla spraspla sprasplaspra

## Words and Sentences.

Beef-broth.
Three sixths.
Literally literary.
Knitting needle.
Quit quickly.
Such a sash.
Puff up the fop. A velvet weaver.
A cut of pumpkin.
A knapsack strap. Coop up the cook.

## Cloud-capp'd.

Laurel wreath.
Linen lining.
A comic mimio.
Rural rallroad.
Scotch thateh.
Statistics of sects. Portly poultry.
A wet white wafer.
Pick pepper peacock. I snuff shop snuff.
A school coal-scuttle.
Veal and white wine vinogar.
Geese carkle and cattle low.
Cocks crow and crows caw.
A. shocking sottish set

She sells sea-shells.
TKE END.

$$
\nabla
$$

